L Number	Hits	Search Text	DB	Time stamp
1	1150	(349/143,140,141,142,147).CCLS.	USPAT	2004/07/16 16:05
2	0	((359/585,584).CCLS.) and (("500" adj nm) near5 dielectric)	USPAT;	2004/07/16 16:05
			US-PGPUB;	
			EPO; JPO	
3	1	((359/585,584).CCLS.) and (("300" adj nm) near5 dielectric)	USPAT;	2004/07/16 16:06
			US-PGPUB;	
			EPO; JPO	
4	1	((359/585,584).CCLS.) and (("350" adj nm) near5 dielectric)	USPAT;	2004/07/16 16:07
İ			US-PGPUB;	
			EPO; JPO	
5	0	((359/585,584).CCLS.) and (mgfl2)	USPAT;	2004/07/16 16:07
İ			US-PGPUB;	
			EPO; JPO	
6	2	((359/585,584).CCLS.) and (mgfl)	USPAT;	2004/07/16 16:07
			US-PGPUB;	
1			EPO; JPO	
7	91	((359/585,584).CCLS.) and (magnesium adj fluoride)	USPAT;	2004/07/16 16:07
1		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
ĺ			EPO; JPO	1
.	11272	("349").CLAS.	USPAT	2003/10/02 11:11
. 1	23	(("349").CLAS.) and ((transparent near5 electrode) near5 (alternat\$5	USPAT	2003/10/02 11:16
		near5 layer))		2000, 10, 02 11.10
.	7	(("349").CLAS.) and (electrode near5 (band adj gap))	USPAT	2003/10/02 11:16
.	2	(("349").CLAS.) and (photonic adj band adj gap)	USPAT	2003/10/02 11:17
.	1533	(("349").CLAS.) and (filter near5 electrode)	USPAT	2003/10/02 11:17
_	246	(("349").CLAS.) and ((filter near5 electrode) and stack\$3)	USPAT	2003/10/02 11:17
]	15	(("349").CLAS.) and ((filter near5 electrode) near5 stack\$3)	USPAT	2003/10/02 11:18
	0	(("349").CLAS.) and (pbg)	USPAT	2003/10/02 11:19
_	106	((349),CLAS.) and (pog) (("349"),CLAS.) and (photonic)	USPAT	2003/10/02 11:19
[106	((349).CLAS.) and (photonic)	USPAT	2003/10/02 11:19
_	6	(LCD) and (photonic adj band adj gap) and ITO	USPAT	2003/10/02 11:29
_	435	(349/143).CCLS.	USPAT	2003/10/02 11:36
_	1025	(349/143).CCLS. (349/143,140,141,142,147).CCLS.	USPAT	2003/10/02 11:41
_	257	(349/143,140,141,142,147).CCLS. 349/147	USPAT	2004/07/16 16:05
_	154	349/147 and (ito near5 electrode)	USPAT	2003/10/02 11:45
	59	349/147 and (ito near5 electrode) 349/147 and (ito near5 electrode) and (signal adj line)	USPAT	2003/10/02 11:45
	0	349/147 and (to near5 electrode) and (signal adj fine) 349/147 and ((ito near5 electrode) near5 connect near5 (signal adj line))	USPAT	2003/10/02 11:46
	6	349/147 and ((ito near5 electrode) near5 connect\$4 near5 (signal adj	USPAT	2003/10/02 11:47
- 1	· ·	line))	USFAI	2003/10/02 11.47
_	9	(("349").CLAS.) and ((ito near5 electrode) near5 connect\$4 near5 (signal	USPAT	2003/10/02 11:48
-	9	adj line))	USIAI	2003/10/02 11:40
_	741	(("349").CLAS.) and (ito near5 electrode) and (signal adj line)	USPAT	2003/10/02 11:51
_	41	(("349").CLAS.) and (ito near5 electrode) and (signal adj line)	USPAT	2003/10/02 11:51
-	41	(common adj electrode) and (signal adj line)	USFAI	2003/10/02 11:32
_	14	(("349").CLAS.) and (ito near5 (pixel adj electrode)) and (ito near5	USPAT	2002/10/02 12:00
-	14		USFAI	2003/10/02 12:00
		(common adj electrode) and (signal adj line)) and (twisted adj nematic) and (align\$5 near5 layer) and polariz\$5	1	
_	664	(("349").CLAS.) and ito and electrode and (twisted adj nematic) and	LICDAT	2002/10/02 12:11
-	004		USPAT	2003/10/02 12:11
	157	(color adj filter) and align\$5 and polariz\$5	LICDAT	2002/10/02 12 21
-	157	(("349").CLAS.) and ito and electrode and (twisted adj nematic) and	USPAT	2003/10/02 12:31
	,	(color adj filter) and align\$5 and polariz\$5 and (signal adj line)	LICDATE	2002/10/02 12 22
•	150	("6624864").PN.	USPAT	2003/10/02 12:29
-	150	(("349").CLAS.) and ito and electrode and (twisted adj nematic) and	USPAT	2003/10/02 12:48
		(color adj filter) and align\$5 and polariz\$5 and (signal adj line) and		
		voltage	1100.4	
-	1	("5636042").PN.	USPAT	2003/10/02 12:50
-	1	("6300929").PN.	USPAT	2003/10/02 12:52
-	1	"6169590".PN.	USPAT	2003/10/02 12:51
•	11272	("349").CLAS.	USPAT	2003/10/02 13:03
-	203	(("349").CLAS.) and voltage near5 ((counter adj electrode) and (pixel adj	USPAT	2003/10/02 12:53
	₹	electrode))	l	
•	147	(("349").CLAS.) and voltage near5 ((counter adj electrode) and (pixel adj	USPAT	2003/10/02 13:00
	_	electrode)) and ito		
_ 1	1	("6515720").PN.	USPAT	2003/10/02 13:01

			r -	1
-	1169	(("349").CLAS.) and ((transparent adj electrode) near5 ITO) and voltage	USPAT	2003/10/02 13:03
-	231	(("349").CLAS.) and ((transparent adj electrode) near5 ITO) and (voltage	USPAT	2003/10/02 13:08
		near5 across)		
-	50	(("349").CLAS.) and ((transparent adj electrode) near5 ITO) and (voltage	USPAT	2003/10/02 13:23
		near5 across) and polarization and alignment and (twisted adj nematic)		
-	1	("6014196").PN.	USPAT	2003/10/02 14:02
-	12	(photonic adj band adj gap) and metal and ito	USPAT	2003/10/02 14:03
-	6	(photonic adj band adj gap) and metal and ito and lcd	USPAT	2003/10/02 14:24
-	48	bloemer.in.	USPAT	2003/10/02 14:26
-	0	bloemer.in. and ito	USPAT	2003/10/02 14:26
-	176	(349/147).CCLS.	USPAT;	2004/07/13 13:56
		,	US-PGPUB;	
			EPO; JPO	
_	0	((349/147).CCLS.) and pbg	USPAT;	2004/07/13 13:47
			US-PGPUB;	
			EPO; JPO	
_	33151	("349").CLAS.	USPAT;	2004/07/13 13:57
		(***),**=***	US-PGPUB;	
			EPO; JPO	
_	7	(("349").CLAS.) and (photonic adj band adj gap)	USPAT;	2004/07/13 13:58
		((c is)) each (photome and can't and grap)	US-PGPUB:	
			EPO; JPO	
_	0	(("349").CLAS.) and Bloemer.in.	USPAT;	2004/07/13 13:59
_	"	((347).CLAS.) and Biochief.iii.	US-PGPUB;	2004/07/13 13.37
			EPO; JPO	
	80	(("349").CLAS.) and interstitial	•	2004/07/12 12:50
-	80	((349).CLAS.) and interstitial	USPAT;	2004/07/13 13:59
			US-PGPUB;	
	(0)	((H240H) CLAC) and internalists and alcohols	EPO; JPO	2004/07/12 14:00
-	60	(("349").CLAS.) and interstitial and electrode	USPAT;	2004/07/13 14:02
			US-PGPUB;	
	000	(2.40/4.42) CGV G	EPO; JPO	
-	982	(349/143).CCLS.	USPAT;	2004/07/13 14:02
			US-PGPUB;	
		//a.a.u.a.v.a.a.a.a.v.a.a.	EPO; JPO	
-	0	((349/143).CCLS.) and pbg	USPAT;	2004/07/13 14:02
	1		US-PGPUB;	
			EPO; JPO	
-	0	((349/143).CCLS.) and (photonic near5 gap)	USPAT;	2004/07/13 14:03
			US-PGPUB;	
			EPO; JPO	
-	634	((349/143).CCLS.) and (electrode near5 multi\$5 layer)	USPAT;	2004/07/13 14:04
			US-PGPUB;	
			EPO; JPO	
-	23	((349/143).CCLS.) and (electrode near5 multi\$5layer)	USPAT;	2004/07/13 14:05
			US-PGPUB;	
			EPO; JPO	
-	1	((349/143).CCLS.) and (fabry\$perot)	USPAT;	2004/07/13 14:05
			US-PGPUB;	
			EPO; JPO	
	78	(("349").CLAS.) and (fabry\$perot)	USPAT;	2004/07/13 14:18
			US-PGPUB;	
	1		EPO; JPO	
	6	"6262830"	USPAT;	2004/07/13 14:31
			US-PGPUB;	
			EPO; JPO	
-	1	"5909035".PN.	USPAT	2004/07/13 14:19
-	1	"5801378".PN.	USPAT	2004/07/13 14:21
-	\mathbf{i}	"5796902".PN.	USPAT	2004/07/13 14:22
	176	(349/147).CCLS.	USPAT;	2004/07/13 16:09
] .,,,	(US-PGPUB;	230 110 113 10.09
			EPO; JPO	
_	7	((349/147).CCLS.) and (alternat\$5 near5 metal near5 layer)	USPAT;	2004/07/13 16:08
	'!	((5 17) 17). CODO.) and (antennance nears metal metal layer)	US-PGPUB;	2007/01/13 10:08
			EPO; JPO	
			DI U, JFU	l

- 101 (349/148).CCLS. EPO; USPA US-P. EPO;	GPUB; JPO tT; 2004/07/13 16:09 GPUB; JPO
- 101 (349/148).CCLS. EPO; USPA US-P: EPO;	JPO T; 2004/07/13 16:09 GPUB; JPO
- 101 (349/148).CCLS. USPA US-Pi EPO;	T; 2004/07/13 16:09 GPUB; JPO
US-P EPO;	GPUB; JPO
EPO;	JPO
	1
222 240/147	T: 2004/07/15 11:28
- 322 349/147 USPA	
	GPUB;
EPO;	
- 1181 (349/147,143,148).CCLS. USPA	
	GPUB;
EPO;	
- 35 ((349/147,143,148).CCLS.) and (electrode near5 mult\$layer) USPA	r e
	GPUB; 2004/07/13 11:37
EPO;	*
- 1 ("5703436").PN. USPA	
	GPUB;
EPO;	
- I ("5760423").PN. USPA	•
	GPUB;
EPO;	
- 1 ("6014196").PN. USPA	
US-P	GPUB;
EPO;	JPO
- 143 ((349/147,143,148).CCLS.) and (electrode near5 layer near5 metal) USPA	AT; 2004/07/15 11:46
	GPUB;
EPO;	
- 106 349/147 and (electrode near5 layer near5 metal) USPA	1
	GPUB;
EPO;	· •
- 33192 ("349").CLAS. USPA	
	GPUB; 2004/07/13:11.54
EPO;	
- 4 (("349").CLAS.) and (metal near5 stack near5 electrode) USPA	
	GPUB;
EPO;	
- 23 (("349").CLAS.) and (metal near5 multilayer near5 electrode) USPA	
	GPUB;
EPO;	
- 4 (("349").CLAS.) and (ITO near5 multilayer near5 electrode) USPA	
	GPUB;
EPO;	
- 0 (("349").CLAS.) and (ITO near5 multilayer near5 stack) USPA	T; 2004/07/15 12:40
US-P	GPUB;
EPO;	JPO
- 14 (("349").CLAS.) and (ITO near5 stack) USPA	
	GPUB;
EPO;	
- 1 ("4790634").PN. USPA	
	GPUB;
EPO;	
- 372 (349/105,114,137).CCLS. USPA	
	GPUB; 2004/07/13 13.37
EPO;	
- 372 (349/105,114,137).CCLS. USPA	
	GPUB;
EPO;	
- 96 ((349/105,114,137).CCLS.) and (ag or silver) USPA	
	GPUB;
EPO;	
7 ((349/105,114,137).CCLS.) and (ag or silver) and stack USPA	
	GPUB;
EPO;	JPO

-	34	((349/105,114,137).CCLS.) and stack	USPAT; US-PGPUB;	2004/07/15 14:10
			EPO; JPO	
	6	((349/105,114,137).CCLS.) and (alternat\$5 near5 metal)	USPAT;	2004/07/15 14:10
		((34)/103,114,137).Godds.) wid (untilinates fields fields)	US-PGPUB;	200000000000000000000000000000000000000
			EPO; JPO	
		((240/105 114 125) COLO)		2004/07/16 14:24
-	68	((349/105,114,137).CCLS.) and (metal near5 electrode)	USPAT;	2004/07/15 14:24
			US-PGPUB;	
	1		EPO; JPO	
-	100132	("359").CLAS.	USPAT;	2004/07/15 14:25
			US-PGPUB;	
			EPO; JPO	
-	14	(("359").CLAS.) and bloemer.in.	USPAT;	2004/07/15 14:26
			US-PGPUB;	
			EPO; JPO	
<u> </u>	1	((("359").CLAS.) and bloemer.in.) and (metal near5 electrode)	USPAT;	2004/07/15 14:51
	'	(((337).CEA3.) and blocinci.iii.) and (inclai hears electrode)	US-PGPUB;	2004/07/13 14.31
	500	(250/505 504) 001 0	EPO; JPO	0004/05/15 15 50
-	598	(359/585,584).CCLS.	USPAT;	2004/07/15 15:50
			US-PGPUB;	
			EPO; JPO	
-	75	((359/585,584).CCLS.) and (liquid adj crystal)	USPAT;	2004/07/15 15:49
			US-PGPUB;	
			EPO; JPO	
-	16	((359/585,584).CCLS.) and (metal near5 electrode)	USPAT;	2004/07/15 15:29
		(((((((((((((((((((((((((((((((((((((((US-PGPUB;	
			EPO; JPO	
	1	("5844649").PN.	USPAT;	2004/07/15 15:29
-	1	(3044049).FN.		2004/07/13 13:29
			US-PGPUB;	
			EPO; JPO	
-	226	((359/585,584).CCLS.) and silver	USPAT;	2004/07/16 12:21
			US-PGPUB;	
			EPO; JPO	
-	226	((359/585,584).CCLS.) and silver	USPAT;	2004/07/15 16:13
			US-PGPUB;	
			EPO; JPO	
-	322	(359/585).CCLS.	USPAT;	2004/07/15 15:50
		(6.57.2.2.)	US-PGPUB;	200 1101710 10120
			EPO; JPO	
-	121	((359/585).CCLS.) and infrared	USPAT;	2004/07/15 15:50
-	121	((339/363).CCL3.) and minared		2004/07/13 13:30
	1		US-PGPUB;	
	42	(/250/505 50 t) GOV (1)	EPO; JPO	
-	43	((359/585,584).CCLS.) and silver and electrode	USPAT;	2004/07/15 16:14
			US-PGPUB;	
			EPO; JPO	
-	24	((359/585,584).CCLS.) and silver and electrode and infrared	USPAT;	2004/07/15 17:17
			US-PGPUB;	
			EPO; JPO	
-	226	((359/585,584).CCLS.) and silver	USPAT;	2004/07/15 17:18
			US-PGPUB;	
			EPO; JPO	
_	1	((359/585,584).CCLS.) and silver and mgf2	USPAT;	2004/07/15 17:18
	•	(1	US-PGPUB:	200 1101113 17.10
			EPO; JPO	
_	144	((250/585 584) CCI S) and situation and dialogue:		2004/07/15 17 22
· -	144	((359/585,584).CCLS.) and silver and dielectric	USPAT;	2004/07/15 17:20
			US-PGPUB;	
		(/250/505 50)	EPO; JPO	
-	87	((359/585,584).CCLS.) and silver and dielectric and infrared	USPAT;	2004/07/15 17:20
l			US-PGPUB;	
i			EPO; JPO	
-	2	("5595825" "4507547").pn.	USPAT;	2004/07/16 12:21
			US-PGPUB;	
			EPO; JPO	
			,,	

-	33192	("349").CLAS.	USPAT;	2004/07/16 12:21
			US-PGPUB;	
İ			EPO; JPO	
-	118554	((359/585,584).CCLS.) and infrared microwave	USPAT;	2004/07/16 12:28
			US-PGPUB;	
			EPO; JPO	
-	16	((359/585,584).CCLS.) and (infrared and microwave)	USPAT;	2004/07/16 14:12
			US-PGPUB;	
			EPO; JPO	
-	20	((359/585,584).CCLS.) and microwave	USPAT;	2004/07/16 16:05
			US-PGPUB;	
			EPO; JPO	
-	40	((359/585,584,580).CCLS.) and microwave	USPAT;	2004/07/16 16:05
			US-PGPUB;	
İ			EPO; JPO	